IN THE SPECIFICATION

Please replace the second paragraph of page 1 lines 15-21, with the following replacement paragraph.

Fuel cells as a new power generating system that converts energy produced through electrochemical reactions of fuel and oxidative gas directly into electric energy include a fuel cell with molten carbonate salt, which is operable at a high temperature of 500-700°C, a fuel cell with phosphoric acid operable around 200°C, an alkaline electrolyte fuel cell operable between room temperature and less than 100°C, a solid polymer electrolyte (SPE) fuel cell operable at a temperature of 600-1000°C room temperature to 200°C, and a solid oxide fuel cell operable at a temperature of 600-1000°C.